

**AGENDA TITLE:** Approve Specifications and Authorize Advertisement for Bids to Procure

Polemount and Padmount Transformers

**MEETING DATE:** August 17, 2011

**PREPARED BY:** Electric Utility Director

**RECOMMENDED ACTION:** Approve specifications and authorize advertisement for bids

to procure polemount and padmount transformers.

**BACKGROUND INFORMATION:** Polemount and padmount transformers are needed in stock to

replace damaged/old transformers for distribution system

maintenance and new electric service. The inventory was found to

be below recommended minimum quantities.

In order to maintain EUD's transformer inventory, staff recommends advertisement for bids as follows:

Polemount: 5 each 37.5 kVA single-phase conventional 120/240V Secondary

Padmount: 5 each 75 kVA single-phase 240/120V Secondary

2 each 225 kVA single-phase 480/277V Secondary 3 each 1500kVA three-phase 480Y/277V Secondary

**FISCAL IMPACT:** Estimated cost is \$122,000.

**FUNDING:** Included in FY2011/12 Account Number 160.1496

Efizabeth A. Kirkley

Electric Utility Director

PREPARED BY: Weldat Haile, Senior Power Engineer

EAK/WH/lst

APPROVED: Konradt Bartlam, City Manager